PTO/SB/21 (08-00)

Please type 2 plus sign (+) inside this box — 

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paper of Radio and Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL			Application Number		
FORM		Filing Date		July 22, 2003	
		First Named Inventor		Radford et. al.	
(to be used for all correspondence after initial filing)			Art Unit		
			iner Name		
		Attorn	ey Docket Number	1684-53	23.1US ()
ENCLC			OSURES (check all that apply)		
Postcard receipt acknowledgment (attached to the front of this transmittal)	Information Disclosure Statement, PTO-1449;  copy of cited references			Term	inal Disclaimer
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00			Termi	inal Disclaimer
Preliminary Amendment Associa		ate Powe	er of Attorney	Termi	inal Disclaimer
Requirement/Election of Species C		Petition for Extension of Time and Check No. in the amount of \$			
Amendment in response to office action dated					
Amendment under 37 C.F.R. § 1.116 in response to final office action dated		ansmittal Form			r Enclosure(s) e identify below):
Traditional claims for Officer 140.		Certified Copy of Priority Document(s)  Assignment Papers (for an Application)			
Letter to Chief Draftsman and copy of FIGS. with changes made in red					
Transmittal of Formal Drawings Remark		ks			
Formal Drawings ( sheets)  The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individual name Trent N. Butcher, P.E.			Registration No. 51,518		
Signature het htt					
Date September 17, 2003					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope					
addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or printed name Leah J. Barrow					
Signature	40MM/	, — <del>—</del>		Date	September 17, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.